

AQUAROCKBAG®

- the flexible polymer net bag -



The question is **not** if the next flooding disaster will come
- it is a matter of **when!**

Floodings as single incidents get more and more severe. What in former times was called a „century flooding“ we see every couple of years meanwhile. One effect: Riverbanks and shorelines get washed away in a magnitude never seen before.

AquaRockBag® - the easy way of landscape (re-)modeling



Easy Installation



„Jig“ it



Fill it



Close it



Lift it



Stack it



Dive it



Benefits

- Rapid installation on site with big savings in labor costs
- Installation in flowing water or below water level
- Flexible system that contours to the surface with no/minimal ground preparation needed
- Usable in fresh or salt water
- Economical and ecological alternative to large rock armor, concrete and rip-rap
- Long term green engineering solution
- Accretion of sediments enables development of diverse habitats
- High water energy absorption avoids reflection that would cause erosion elsewhere

AquaRockBag® in a nutshell

The AquaRockBag® is a high performance mesh to be filled with stones and used as permanent, flexible and ecologically sensitive protection against scouring and water erosion as well as for landscape (re-)modeling. The nets offer excellent anti-abrasion properties and high UV resistance. AquaRockBags® can be used in fresh and saline water environments.